

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Daria Jerome et al.

Serial No.:

10/700,000

Group No.: Examiner:

Filed: Entitled:

11/03/03 Isomer Enriched Conjugated Linoleic Acid

Compositions

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: March 22, 2004

Ellen Waite

Sir or Madam:

Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

This Information Disclosure Statement and PTO Form-1449 is being filed before the issuance of a first Office Action and Applicant's believe no fee is required, but if the Commissioner deems otherwise, the Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: March 22, 2004

Registration No. 44,174

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 608/218-6900

APR 1 2 2004 2

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of: Jerome et al.

Serial No.:

10/700,000

Group No.: 1621 Examiner: D. Carr

Filed: Entitled:

11/03/03 Ex Isomer Enriched Conjugated Linoleic Acid

Compositions.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 22, 2004.

By:

Mary Ellen Waite

Sir or Madam:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publications are referred to in the body of the specification:

- U.S. Patent No. 5,585,400 on 12/17/96 to Cook et al.
- U.S. Patent No. 5,674,901 on 10/7/97 to Cook et al.
- U.S. Patent No. 5,430,066 on 7/4/95 to Cook et al.
- U.S. Patent No. 5,554,646 on 9/10/96 to Cook et al.
- U.S. Patent No. 5,428,072 on 6/27/95 to Cook et al.
- U.S. Patent No. 3,162,658 on 12/22/64 to Baltes et al.
- U.S. Patent No. 4,164,505 on 08/14/79 to Krajca

- U.S. Patent No. 2,242,230 on 5/20/1941 to Burr
- U.S. Patent No. 2,350,583 on 06/06/1944 to Bradley
- U.S. Patent No. 4,381,264 on 4/26/1983 to Struve
- GB 588,881
- Ha, et al., Cancer Res., 50: 1097 [1990]
- Birt, et al., Cancer Res., 52: 2035s [1992]
- Ip, Am. J. Clin. Nutr., 66 (6 Supp): 1523s [1997]
- Aneja, et al., J. Dairy Sci., 43: 231 [1990]
- Shanta, et al., Food Chem., 47: 257 [1993]
- Shanta, et al., J. Food Sci., 60: 695 [1995]
- Parodi, et al., J. Dairy Sci., 60: 1550 [1977]
- Chin, et al., J. Food Camp. Anal., 5: 185 [1992]
- Chin, et al., J. Nutrition, 124: 694 [1994]
- Kepler et al., J. of Biol. Chem. 241:1350 (1966)
- Holman et al., "Unusual Isomeric Polyunsaturated Fatty Acids in Liver Phospholipids of Rats Fed Hydrogenated Oil," PNAS 88:4830-34 (1991)

The following pending applications and patents are related to the instant application:

- U.S.S.N. 10/700000, filed November 11, 2003
- U.S.S.N. 09/949458, filed September 7, 2001
- U.S. Patent No. 6,060,514 on 5/9/2000 to Jerome et al.
- U.S. Patent No. 6,242,621 on 6/5/01 to Jerome *et al.*
- U.S. Patent No. 6,214,372 on 6/5/01 to Jerome et al.
- U.S. Patent No. 6,696,584 on Feb 24, 2004 to Jerome *et al.*
- U.S. Patent No. 6,225,486 on 5/1/01 to Saebo et al.
- U.S. Patent No. 6,333,353 on 12/25/01 to Saebo et al.
- U.S. Patent No. 6,465,666 on 10/18/02 to Jerome et al.

Attorney Docket No. CONLINCO-08440

The Examiner's attention is especially directed to the following patents and publications:

- U.S. Patent No. 6,184,009 on 2/6/01 to Cain et al.
- U.S. Patent No. 6,534,110 on 3/18/03 Cain et al.
- U.S. Patent No. 6,534,663 on 3/18/03 Cain et al.
- U.S. Patent No. 6,692,762 on 2/17/03 Cain et al.
- WO 97/18320 published on 05/22/97

Applicants have become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 4,232,052 on 11/4/80
- U.S. Patent No. 6,015,833 on 1/18/2000 to Saebo et al.
- U.S. Patent No. 5,856,149 on 01/05/99 to Pariza et al.
- U.S. Patent No. 5,814,663 on 09/29/98 to Cook et al.
- U.S. Patent No. 5,804,210 on 09/08/98 to Cook et al.
- U.S. Patent No. 5,827,885 on 10/27/98 to Cook et al.
- U.S. Patent No. 5,851,572 on 12/22/98 to Cook et al.
- U.S. Patent No. 5,855,917 on 01/05/99 to Cook et al.
- U.S. Patent No. 3,278,567 on 10/11/1966 to Rathjen et al.
- U.S. Patent No. 3,729,379 on 4/24/1973 to Emken
- U.S. Patent No. 5,017,614 on 5/21/1991 to Pariza et al.
- U.S. Patent No. 5,070,104 on 12/3/1991 to Pariza et al.
- U.S. Patent No. 5,208,356 on 5/4/1993 to Pariza et al.
- U.S. Patent No. 5,725,873 on 3/10/1998 to Cook et al.
- U.S. Patent No. 5,760,082 on 6/2/1998 to Cook et al.
- U.S. Patent No. 5,760,083 on 6/2/1998 to Cook et al.
- U.S. Patent No. 5,986,116 on 11/16/99 to Iwata *et al.*
- U.S. Patent No. 5,885,594 on 03/23/99 to Nilsen et al.
- U.S. Patent No. 5,468,887 on 11/21/91 to Gupta

- U.S. Patent No. 5,288,619 on 02/22/94 to Brown *et al.*
- U.S. Patent No. 6,160,140 on 12/12/2000 to Bhaggan et al.
- U.S. Patent No. 6,271,404 on 8/7/2001 to Bhaggan *et al.*
- U.S. Patent No. 6,184,009 on 2/6/01 to Cain et al.
- U.S. Patent No. 6,034,132 on 3/7/00 to Remmereit
- U.S. Patent No. 6,042,869 on 3/28/00 to Remmereit
- U.S. Patent No. 6,019,990 on 2/1/99 to Remmereit
- U.S. Patent No. 6,440,931 on 8/27/02 to Remmereit et al.
- U.S. Patent No. 6,203,843 on 3/20/01 to Remmereit
- U.S. Patent No. 6,344,230 on 2/5/03 to Remmereit
- U.S. Patent No. 6,432,469 on 8/13/02 to Remmereit
- U.S. Patent No. 6,410,761 on 6/25/02 to Saebo et al.
- U.S. Patent No. 6,380,409 on 4/30/02 to Saebo et al.
- U.S. Patent No. 6,524,527 on 2/25/03 to Saebo et al.
- U.S. Patent No. 6,610,868 on 8/26/03 to Saebo et al.
- U.S. Patent No. 6,677,470 on 1/13/04 to Saebo
- WO 97/46230 published on 12/11/97
- EP 779,033 A1 issued on 6/18/97
- WO 98/05318 published on 2/12/98
- WO 98/05319 published on 2/12/98
- WO 97/46118 published on 12/11/97
- WO 98/49129 published on
- WO 96/34855 published on 1/7/96
- WO 97/37546 published on 10/16/97
- WO 96/38137 published on 12/05/96
- WO 01/44485 A published on 21/07/2001
- WO 01/53512 A published on 26/07/2001
- DE 199 14 279 C1
- DE 199 22 942 A1
- DE 199 40 752 A1
- DE 199 40 751 A1

- EP 0950410 issued on 18/12/ 2000
- Scholfield et al., JAOCS 47(8):303 (1970)
- Berdeau et al., JAOCS 74:1749-55 (1998)
- Marcel S.F. Lie Ken Jie and J. Mustafa, *Lipids*, 32 (10) 1019-34 (1997)
- Ciganek et al. in J.Org.Chem. 35:1725 (1970)
- Cowan, "Isomerization and Trans-Esterifiation," JAOCS 72:492-99 (1950)
- Christie *et al.*, "Isomers in Commercial Samples of Conjugated Linoleic Acid," *JAOCS* 74 (11):1231 (1997)
- W. Parodi, J. Nutr. 127(6):1055-60 (1997)
- Belury, "Conjugated Dienoic Linoleate: A Polyunsaturated Fatty Acid with Unique Chemoprotective Properties," *Nut. Rev.* 53(4):83-9 (1995)
- Sehat *et al.*, Lipids 33(2):217-21 (1998)
- Ron Udell, Information About Conjugated Linoleic Acid, published by Soft Gel
 Technologies Incorporated
- Sugano et al., "Conjugated Linoleic Acid Modulates Tissue Levels of Chemical Mediators and Immunoglobulins in Rats," Lipids, 33(5):521-27 (1998)
- Haraldsson et al., Acta Chem Scanned 45:723 (1991)
- Matreya Catalog, 1997, pp. 33-34
- Selin CLA Product Literature, 1/97
- Hudtwalcker & Co. AS Technical Data Sheet, exact publication date unknown
- Lipid Technology Newsletter, Peter J. Barnes, Ed., Vol. 4, No. 5, pp 85-86
 (October, 1998)
- Natural Lipids Ltd. AS Technical Data Sheet, 1/20/97
- Theil et al., "Conjugated Linoleic Acid Improves Performance and Body Composition in Swine," Iowa State University, Midwest Animal Sciences Meeting, Abstract 127:61 (1998)
- Quinn et al., "A Comparison of Modified Tall Oil and Conjugated Linoleic Acid on Growing-Finishing Pig Growth Performance and Carcass Characteristics," Kansas State University and Lonza, Inc., Midwest Animal Sciences Meeting, Abstracat 128:61 (1998)

- Dugan et al., "The Effect of Conjugated Linoleic Acid on Fat to Lean Repartitioning and Feed Conversion in Pigs," Canadian Journal of Animal Science 77:723-725 (1997)
- Bradley et al., "Alkali-Induced Isomerization of Drying Oils and Fatty Acids,"
 Ind. Eng. Chem. 34(2):237-242 (1942)
- Jie et al., "Synthesis and Nuclear Magnetic Resonance Properties of All Geometrical Isomers of Conjugated Linoleic Acids," Lipids 32(10):1041-1044 (1997)
- Arcos et al., "Rapid Enzymatic Production of acylglycerols from conjugated linoleic acid and glyerol in the solvent-free system," Biotechnology Letters 20:617 (1998)
- Radlove et al., "Catalytic Isomerization of Vegetable Oils," Ind. Eng. Chem. 38(10):997-1002 (1946)
- Sebedio *et al.*, "Linoleic Acid Isomers in Heat Treated Sunflower Oils," *JAOCS* 65(3):362-366 (1988)
- Sebedio et al., "Metabolites of Conjugated Isomers of Linoleic Acid (CLA) in the Rat," Biochem. Biophys. Acta 1345:5-10 (1997)
- Park et al., "Effect of Conjugated Linoleic Acid on Body Composition in Mice," Lipids 32(8):853-58 (1997)
- Chuang et al., Lipids 36:139 (2001)
- Bretillon et al., Lipids 34:965 (1999)
- Janssen *et al.*, Biomedical And Environmental Mass Spectrometry 16:1-6 (1988)
- Park et al., Lipids 34:235-241 (1999)
- Sebedio et al., Lipids 34:1319-1325 (1999)
- Zambell et al., Lipids 35:777-782 (2000)
- Blankson et al., American Society for Nutritional Sciences 1-6 (2000)
- Yurawecz et al., Lipid 8:277-282 (1999)
- Banni et al., J. Lipid Research 42:1056 (2001)

Attorney Docket No. CONLINCO-08440

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: March 22, 2004

Registration No. 44,174

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 305 San Francisco, California 94105 608/218-6900

FORM PTO-1449 (Modified) U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: CONLINCO-08440

Serial No.: 10/700,000

INFORMATION DESI OSURE STATEMENT BY APPLICANT (Use STATEMENT BY APPLICANT

Applicant: Jerome et al.

(OT OTT 4 4 00 (4))

Filing Date: 11/03/03

				U.S. PATENT DOCUMENTS	• •				
Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date		
	1	5,585,400	12/17/96	Cook, et al	514	560	2/27/96		
	2	5,674,901	10/7/97	Cook, et al.	514	558	6/2/95		
	3	5,430,066	7/4/95	Cook et al.	514	558	4/29/92		
	4	5,554,646	9/10/96	Cook, et al.	514	560	8/29/94		
	5	5,428,072	6/27/95	Cook, et al.	514	560	1/22/93		
	6	6,015,833	1/18/2000	Saebo et al.	514	558	3/17/98		
	7	6,060,514	5/9/2000	Jerome et al.	514	560	5/4/98		
	8	3,162,658,	12/22/64	Baltes et al.	260	405.6	11/21/60		
	9	4,232,052	11/4/80	Nappen	426	601	3/12/79		
	10	4,164,505	08/14/79	Krajca	260	405.6	07/08/77		
	11	5,856,149	01/05/99	Pariza et al.	435	134	12/03/96		
	12	5,814,663	09/29/98	Cook et al.	514	560	08/28/96		
	13	5,804,210	09/08/98	Cook et al.	424	440	08/07/96		
	14	5,827,885	10/27/98	Cook et al.	514	558	08/18/97		
	15	6,524,527	0/24/03	Saebo					
	16	6,610,868	08/26/03	Saebo					
	17	6,677,740	01/13/04	Saebo					
	18	6,465,666	10/15/02	. Jerome et al.	554	224	2/21/01		
	19	6,695,584	2/24/04	Jerome et al.					
	20	6,534,110	3/18/03	Cain et al.	·				
	21	6,534,663	3/18/03	Cain et al.			•		
	22	6,692,762	2/17/03	Cain et al.					
	23	09/949,458	9/7/01						
	24	10/700,000	11/11/03						
		16OTHER	DOCUMENTS (Inc	luding Author, Title, Date, Relevant Pages, Pla	ce of Publication)			
	25	Parodi, et al., J. Dairy Sci., 60: 1550 [1977]							
	26	Chin, et al., J. Food Camp. Anal., 5: 185 [1992] Chin, et al., J. Nutrition, 124: 694 [1994] Scholfield et al., JAOCS 47(8):303 (1970) Berdeau et al., JAOCS 74:1749-55 (1998)							
	27								
	28								
	29								
	30	Marcel S.F. Lie Ker	n Jie and J. Mustafa,	Lipids, 32 (10) 1019-34 (1997)					
	31	Ciganek et al. in J.Org.Chem. 35:1725(1970)							
xaminer:				Date Considered:					

FORM PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: CONLINCO-08440

Serial No.: 10/2700,000

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)

Applicant: Jerome et al.

Filing Date: 11/03/03

37 CFR § 1.9	98(b))			Filing Date: 11/03/03	Filing Date: 11/03/03 Group Art Unit:			
				U.S. PATENT DOCUMENTS	I	T	<u> </u>	
Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Dat	
	32	5,851,572	12/22/98	Cook et al.	426	2	04/25/97	
	33	5,855,917	01/05/99	Cook et al.	424	502	12/04/96	
	34	2,242,230	5/20/1941	Витт	260	398	06/22/38	
	35	2,350,583	06/06/1944	Bradley	260	195.6	02/08/41	
	36	3,162,658	12/22/1964	12/1964	260	405.6	11/21/60	
	37	3,278,567	10/11/1966	Rathjen et al.	260	405.6	01/19/65	
	38	3,729,379	4/24/1973	Emken	195	30	08/31/7	
	39	5,017,614	5/21/1991	Pariza et al.	514	558	2/17/89	
	40	5,070,104	12/3/1991	Pariza et al.	514	549	2/2/90	
	41	5,208,356	5/4/1993	Pariza et al.	554	79	3/3/91	
	42	5,725,873	3/10/1998	Cook et al.	424	442	7/22/96	
	43	5,760,082	6/2/1998 ⁻	Cook et al.	514	560	6/7/96	
	44	5,760,083	6/2/1998	Cook et al.	514	560	8/7/96	
	45	4,381,264	4/26/1983	Struve	260	405.6	5/20/81	
	46	5,986,116	11/16/99	Iwata et al.	554	126	10/24/97	
	47	5,885,594	03/23/99	Nilsen et al.	424	401	03/27/97	
	48	5,468,887	11/21/91	Gupta	554	169	03/13/93	
	49	5,288,619	02/22/94	Brown et al.	435	134	06/22/92	
	50	6,160,140	12/12/2000	Bhaggan <i>et al</i> .	554	126	9/11/98	
· .	51	6,184,009	. 2/6/01	Cain et al.	435	134	9/30/98	
	52	6,217,404	8/7/2001	Bhaggan et al.	554	126	7/14/00	
	53	6,034,132	3/7/00	Remmereit	514	560	3/19/98	
	54	6,042,869	3/28/00	Remmereit	426	630	2/20/98	
	55	6,019,990	2/1/99	Remmereit	424	401	11/21/97	
	56	6,440,931	8/27/02	Remmereit et al.	514	3	2/22/200	
	57	6,203,843	3/20/01	Remmereit	426	630	2/17/200	
	58	6,344,230	2/5/03	Remmereit	426	601	12/20/200	
	59	6,432,469	8/13/02	Remmereit	426	630	10/19/200	
	60	6,225,486	5/1/01	Saebo et al.	544	221	3/17/99	
	61	6,410,761	6/25/02	Saebo et al.	554	126	3/17/99	
	62	6,242,621	6/5/01	Jerome et al.	554	224	11/10/99	
	63	6,380,409	4/30/02	Saebo et al.	554	126	4/24/200	
	64	6,214,372	4/10/01	Jerome et al.	424	439	5/4/98	
	65	6,333,353	12/25/01	Saebo et al.	514	558	1/30/200	
kaminer:				Date Considered:	Date Considered:			

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)			U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: CONLINCO- 08440		Serial No.: 10/700,000				
INFORMATIOON DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)				PLICANT	Applicant: Jerome et al.						
(37 CFR § 1.98	B(b))				Filing Date: 11/03/03 Group Art Unit:						
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS											
		Document				Class	Subclass	Translation			
		Number	Publication Date	Country	/ Patent Office			Yes	No		
	66	wo 97/46230℃	12/11/97	PCT							
	67	WO 98/05318 🗸	2/12/98	PCT							
	68	WO 98/05319	2/12/98	PCT							
	69	WO 97/46118	12/11/97	PCT							
	70	WO 97/18320	05/22/97	PCT							
	71	779,033 A1	6/18/97	ЕР							
	72	WO 98/49129 🗸	11/5/98	PCT							
	73	WO 96/34855 ✔	11/7/96	PCT							
	74	WO 97/37546 🗸	10/16/97	PCT							
	75	WO 96/38137	12/05/96	PCT							
	76	WO 01/44485 A	21/07/2001	PCT							
	77	WO 01/53512 A.✔	/ / 26/07/2001	PCT ·							
	78	0950410 🗸	18/12/ 2000	EP							
	79	558,881 🗸	<u> </u>	GB							
	80*	DE 199 14 279 C1	25/3/99	Germany					х		
	81	DE 199 22 942 /	14/5/99	Germany Germany					· x		
	82	DE 199 40 752 A1	27/8/99						Х		
	83	DE 199 40 751	27/8/99	Germany					х		
		OTHER I	OOCUMENTS (Inclu	ding Author, Title, Da	ate, Relevant Pages, Place	of Publication)					
	84										
	85	Christie et al., "Isomers in Commercial Samples of Conjugated Linoleic Acid," JAOCS 74 (11):1231 (1997)									
	86	W. Parodi, J. Nutr. 127(6):1055-60 (1997)									
	87	Belury, "Conjugated Dienoic Linoleate: A Polyunsaturated Fatty Acid with Unique Chemoprotective Properties," Nut. Rev.53(4):83-9 (1995)									
	88	Sehat et al., Lipids 33(2):217-21 (1998)									
	89	Aneja, et al., J. Dairy Sci., 43: 231 [1990]									
	90	Shanta, et al., Food Chem., 47: 257 [1993]									
	91	Shanta, et al., J. Food Sci., 60: 695 [1995]									
Examiner:			Date Considered:								
EXAMINER:	EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form 80with next communication to applicant.										

FORM PTO-1449 U.S. Department of Commerce Attorney Docket No.: CONLINCO-(Modified) Serial No.: 10/700,0005 Patent and Trademark Office 08440 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant: Jerome et al. (Use Several Sheets If Necessary) (37 CFR § 1.98(b)) Filing Date: 11/03/03 Group Art Unit: OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) Ron Udell, Information About Conjugated Linoleic Acid, published by Soft Gel Technologies Incorporated 92 Sugano et al., "Conjugated Linoleic Acid Modulates Tissue Levels of Chemical Mediators and Immunoglobulins in Rats," Lipids, 33(5):521-93 27 (1998) 94 Haraldsson et al., Acta Chem Scanned 45:723 (1991) Matreya Catalog, 1997, pp. 33-34 95 96 Selin CLA Product Literature, 1/97 97 Hudtwalcker & Co. AS Technical Data Sheet, exact publication date unknown 98 Lipid Technology Newsletter, Peter J. Barnes, Ed., Vol. 4, No. 5, pp 85-86 (October, 1998) 99 Natural Lipids Ltd. AS Technical Data Sheet, 1/20/97 Theil et al., "Conjugated Linoleic Acid Improves Performance and Body Composition in Swine," Iowa State University, Midwest Animal 100 Sciences Meeting, Abstract 127:61 (1998) Quinn et al., "A Comparison of Modified Tall Oil and Conjugated Linoleic Acid on Growing-Finishing Pig Growth Performance and 101 Carcass Characteristics," Kansas State University and Lonza, Inc., Midwest Animal Sciences Meeting, Abstracat 128:61 (1998) Dugan et al., "The Effect of Conjugated Linoleic Acid on Fat to Lean Repartitioning and Feed Conversion in Pigs," Canadian Journal of 102 Animal Science 77:723-725 (1997) Bradley et al., "Alkali-Induced Isomerization of Drying Oils and Fatty Acids," Ind. Eng. Chem. 34(2):237-242 (1942) 103 Jie et al., "Synthesis and Nuclear Magnetic Resonance Properties of All Geometrical Isomers of Conjugated Linoleic Acids," Lipids 104 32(10):1041-1044 (1997) Arcos et al., "Rapid Enzymatic Production of acylglycerols from conjugated linoleic acid and glyerol in the solvent-free system," 105 Biotechnology Letters 20:617 (1998) Holman et al., Unusual Isomeric Polyunsaturated Fatty Acids in Liver Phospholipids of Rats Fed Hydrogenated Oil," PNAS 88:4830-34 106 Radlove et al., "Catalytic Isomerization of Vegetable Oils," Ind. Eng. Chem. 38(10):997-1002 (1946) 107 108 Sebedio et al., "Linoleic Acid Isomers in Heat Treated Sunflower Oils," JAOCS 65(3):362-366 (1988) Sebedio et al., "Metabolites of Conjugated Isomers of Linoleic Acid (CLA) in the Rat," Biochem. Biophys. Acta 1345:5-10 (1997) 109 110 Park et al., "Effect of Conjugated Linoleic Acid on Body Composition in Mice," Lipids 32(8):853-58 (1997) 111 Banni et al., J. Lipid Research 42:1056 (2001) 112 Chuang et al., Lipids 36:139 (2001) 113 Bretillon et al., Lipids 34:965 (1999) 114 Janssen et al., Biomedical And Environmental Mass Spectrometry 16:1-6 (1988) 115 Park et al., Lipids 34:235-241 (1999) 116 Sebedio et al., Lipids 34:1319-1325 (1999) 117 Zambell et al., Lipids 35:777-782 (2000) 118 Blankson et al., American Society for Nutritional Sciences 1-6 (2000) 119 Kepler et al., J. of Biol. Chem. 241:1350 (1966) 120 Ha, et al., Cancer Res., 50: 1097 [1990] 121 Birt, et al., Cancer Res., 52: 2035s [1992] 122 Ip, Am. J. Clin. Nutr., 66 (6 Supp): 1523s [1997] 123 Yurawecz et al., Lipid 8:277-282 (1999) Examiner: Date Considered: **EXAMINER:** Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form

with next communication to applicant.